



DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
4thFLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
visit us at : <http://dpcc.delhigovt.nic.in>
WATER QUALITY STATUS OF RIVER YAMUNA

REPORT NO: DPCC/W/Y/20-21/19-27 / 3124

/ 30/3/21

DATE OF SAMPLING: 02.03.2021

S. No.	Locations	pH	COD (mg/l)	BOD (mg/l)	DO (mg/l)	Fecal Coliform MPN/100ml
Water Quality Criteria ('C' Class)		6.5-8.5	-	3mg/l or less	5mg/l or more	500(desirable) 2500(max permissible)
1	Palla	6.64	20	1.4	5.7	2×10 ³
2	Surghat (Downstream of Wazirabad Barrage)	7.39	32	2.2	4.6	27×10 ³
3	Khajori Paltoon Pool (Downstream Najafgarh Drain)	6.84	180	44	Nil	32×10 ⁵
4	Kudesia Ghat	6.57	80	26	Nil	92×10 ⁴
5	ITO Bridge	6.92	140	30	Nil	46×10 ⁴
6	Nizamudin Bridge	6.54	128	28	Nil	17×10 ⁴
7	Agra Canal (Okhla)	6.94	112	30	Nil	14×10 ⁴
8	After meeting Shahdara Drain (Downstream Okhla Barrage)	7.07	228	70	Nil	45×10 ⁶
9	Jaitpur	7.01	144	49	Nil	31×10 ⁴

Mitra

I/C Water Lab

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